Manhole Inspection Summary M			Ma	anhole # S51GG_012MH			
Printed On: 6/24	/2010				Page 1	of 3	
Inspection	☐ Is Incomplete Rat	ing: <b>3) Fair</b>					
Record Plat: 51	GG Node: 012 Sta	tus: <b>Found</b>		Insp Date:	6/9/08 8:19	AM	
Incomplete Comments				Crew: sl ct jf			
				Inspector: <b>Provin</b> Firm: <b>JV</b>	ie, D		
				FIIII. JV			
Location	Address: potomic-decker	•	(	Cross Street: presto	n		
Manhole	Type: Inline Locat	ion: <b>Sidewalk</b>	(	Ground Conditions: I	Ory		
	Prev. Rehab Weath	ner: <b>Dry</b>	S	ubject To Ponding: I	None		
Comments	Complete						
		D	<i>(</i> 1. ) 1		<u> </u>	(1 )	
Cover	Shape: Circular	Diameter: 24	` ,	` '		(in.)	
Droportios	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Ca	ist iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks							
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccent	ric		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Circular Diamete	r: <b>42</b> (in.) Leng	th: (in.)				
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Loose	Brick Deteriora	ted		
Infiltration:	☐ None ☐ Joint ☐ C	Cracks	ar 🗌 Roo	ots 🗸 Wall			
Bench	Exists Material: Brick		☐ Parged	t			
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	Deterio	orated Leaks	✓ Debris		
Channel	Material: Brick	☐ Parge	ed				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	☐ Deterio	orated Leaks	✓ Debris		
Steps Count: 3 Missing: 1  Corroded							
Surcharge	Evidence Of Surcharge	Depth: (f	ft.)	re Surcharge Preser	nt		

# **Manhole Inspection Summary**

# Manhole # S51GG\_012MH

Printed On: 6/24/2010 Page 2 of 3

Location View



Defect 1



infiltration

## Top View



Defect 2



loose bricks,

## **Manhole Inspection Summary**

### Manhole # S51GG\_012MH

Printed On: 6/24/2010 Page 3 of 3

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.10 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection